

## SELECTED ACQUISITION REPORT (SAR) SUMMARY TABLES

As of Date: September 30, 1997

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## SELECTED ACQUISITION REPORTS (SARs) - HIGHLIGHTS

(As of September 30, 1997)

The Department of Defense has released details on major defense acquisition program cost and schedule changes since the June 1997 reporting period. This information is based on the Selected Acquisition Reports (SARs) submitted to the Congress for the September 30, 1997 reporting period.

SARs summarize the latest estimates of cost, schedule, and technical status. These reports are prepared annually in conjunction with the President's budget. Subsequent quarterly exception reports are required only for those programs experiencing unit cost increases of at least 15 percent or schedule delays of at least six months. Quarterly SARs are also submitted for initial reports, final reports, and for programs that are rebaselined at major milestone decisions.

The total program cost estimates provided in the SARs include research and development, procurement, military construction, and acquisition-related operation & maintenance. Total program costs reflect actual costs to date as well as anticipated costs for future efforts. All estimates include allowances for anticipated inflation.

The current estimate of program acquisition costs for programs covered by SARs for the prior reporting period (June 1997) was \$727,311.4 million. After making a correction to reflect actual costs reported in the last PATRIOT PAC-3 SAR and adding the costs for new programs, the June 1997 adjusted current estimate of program acquisition costs was \$739,585.3 million. There was a net increase of \$52.6 million during the current reporting period (September 1997). The cost changes between June and September 1997 are summarized below:

	Current Estimate (\$ in Millions)
<b>June 1997 (74 programs *)</b>	<b>\$ 727,311.4</b>
Correction to reflect actual costs reported in the PATRIOT PAC-3 SAR for December 1996	+9.8
Plus new programs (B-1 CMUP-DSUP, NPOESS and NAVY AREA TBMD)	+12,264.1
<b>June 1997 Adjusted (77 programs *)</b>	<b>\$ 739,585.3</b>

\* Excludes classified costs for the Air Force's MILSTAR program.

### Changes Since Last Report:

Economic	\$ +5.0
Quantity	-17.6
Schedule	+68.5
Engineering	-19.3
Estimating	-1.4
Other	0.0
Support	<u>+17.4</u>
Net Cost Change	\$ +52.6

**September 1997 (77 programs\*)**

**\$ 739,637.9**

The net increase of \$52.6 million or +0.01 percent during the current reporting period (September 1997) was due primarily to a net increase in program quantities. The Army's CSSCS and JAVELIN programs and the Air Force's NAS program are planning to buy additional quantities, and the Navy's AN/SQQ-89 and the Air Force's AWACS RSIP programs are planning to buy fewer quantities. As of the September 1997 reporting period, there were 12 quarterly reports submitted on programs that have reported SARs previously:

#### **Army:**

AFATDS (Advanced Field Artillery Tactical Data System) -- The SAR was submitted to report a schedule delay of more than six months. The schedule for fielding software changed by up to 10 months because of: 1) the addition or acceleration of some requirements; 2) the redefinition of some software releases and their associated functionality; and 3) the realignment of the software release cycle from a 12 to 15-month schedule. The cost impact of this schedule change is being developed and will be reported in the December 1997 SAR.

ATACMS-APAM (Army Tactical Missile System-Anti-Personnel Anti-Materiel) -- The SAR was submitted to report schedule slips of one year in the ATACMS Block IA production schedule. The Army decided to remain in low rate production for a second year due to concerns from the test community over operational effectiveness and suitability. The LRIP II contract was subsequently awarded in April 1997, the Block IA production decision changed from March 1997 to March 1998, and the full rate production contract award from April 1997 to April 1998. Program costs increased \$0.7 million (+0.03%) from \$2,400.7 million to \$2,401.4 million, due to a budget adjustment.

CSSCS (Combat Service Support Control System) -- The SAR was submitted to reflect the approval of full rate production (Milestone III) by the Army in April 1997. The new Acquisition Program Baseline reflects an 11-month schedule slip in the fielding of Version 5 software and other related milestones. The milestone decision also authorized the purchase of an additional 525 systems (from 1241 to 1766 systems) which increased program costs \$71.2 million (+28.0%) from \$254.1 million to \$325.3 million.

\* Excludes classified costs for the Air Force's MILSTAR program.

JAVELIN (Advanced Anti-Tank Weapon System) -- The SAR was submitted to report the approval of full rate production (Milestone III) by the Army in May 1997. The start of Follow-On Operational Test and Evaluation was delayed from October 1998 to January 1999 to ensure the availability of Enhanced Producibility Program (EPP) Command Launch Units (CLU's). Program costs increased \$76.4 million (+2.0%) from \$3,849.6 million to \$3,926.0 million, due primarily to a quantity increase of 842 (CLU's) from 3,506 to 4,348 units (+\$87.9 million). This increase was partially offset by a quantity reduction of 514 rounds from 28,967 to 28,453 rounds (-\$31.7 million).

**Navy:**

AAAV (Advanced Amphibious Assault Vehicle) -- The SAR was submitted to report a revision in the program schedule since the December 1996 SAR. The program was accelerated by four months due to a \$20 million Congressional increase in FY 1997.

AN/SQQ-89 (Anti-Submarine Warfare Combat System) -- Since the program is more than 90 percent expended, this is the final SAR in accordance with Section 2432, Title 10, United States Code. Program costs decreased \$90.9M (-2.2%) from \$4,141.5 million to \$4,050.6 million, due primarily to a quantity decrease of 6 units from 91 to 85 units.

AOE 6 (Fast Combat Support Ship) -- Since the program is more than 90 percent expended, this is the final SAR in accordance with Section 2432, Title 10, United States Code.

JSOW (Joint Standoff Weapon) -- The SAR was submitted to report schedule slips of more than six months in the testing program. These test schedule changes do not impact any major program milestone. No cost changes were reported.

MIDS-LVT (Multifunctional Information Distribution System-Low Volume Terminal) -- The SAR was submitted to report a schedule slip of six months (from June 1997 to December 1997) in the delivery of the first engineering & manufacturing development (EMD) terminal. This slip resulted from minor problems encountered during integration of the first six EMD terminals and a delay in test software development related to the interface bus used by the French Rafale. In addition, the estimated date for first EMD flight slipped seven months (from April 1998 to November 1998), due to an FY 1998 funding shortfall. There are no known cost impacts to the MIDS-LVT program as a result of these schedule delays.

SH-60R (Multi-Mission Helicopter Upgrade) -- The SAR was submitted to report schedule slips of six months or more in several program milestones resulting from a reprogramming of \$57 million in advanced procurement funding from FY 1998 to FY 1999 and FY 2001. The reprogramming resulted from implementation of DoD advance procurement full funding policy. The milestone changes included a two-year delay in Critical Design Review (from March 1997 to March 1999) and a nine-month delay in completion of TECHEVAL (from June 2001 to March 2002). The Airborne Low Frequency Sonar segment is also estimated to slip, including three years and nine months both in completion of TECHEVAL (from June 1998 to March 2002) and in Milestone III (from March 1999 to January 2003). These changes are not estimated to significantly affect the Initial Operating Capability. Cost impacts are being evaluated and will be reported in the December 1997 SAR.

## **Air Force:**

AWACS RSIP (E-3 Radar System Improvement Program) -- This quarterly exception SAR is being submitted to reflect the full rate production decision (Milestone III) of September 1997. Program costs decreased \$8.2 million (-0.9%) from to \$899.5 million to \$891.3 million, due primarily to a quantity reduction of 1 kit from 33 to 32 kits (\$-12.1 million). These decreases were partially offset by a revised estimate for installation costs (\$+3.5 million).

NAS (National Airspace System) -- This SAR was submitted to report a schedule delay of more than six months resulting from a contract award protest. The schedule change occurred because the prime contractor (Raytheon) could not start contract work for 12 months on the newly awarded Digital Airport Surveillance Radar contract. A modification to the test approach necessitated by the protest resulted in an additional six months delay, bringing the total schedule slip to 18 months. Program costs increased \$3.4 million (+0.4%) from to \$782.5 million to \$785.9 million, due primarily to a quantity increase of 12 sites from 53 to 65 sites.

### **New SARs (As of September 30, 1997)**

The Department of Defense has submitted an initial SAR for the National Missile Defense (NMD) program. This report does not represent cost growth. The baseline established on this program will be the point from which future changes will be measured. The current cost estimate is provided below:

<u>Program</u>	<u>Current Estimate (\$ in Millions)</u>
NMD (National Missile Defense)	6,629.0*

*\* Pre-Milestone II program reporting Research, Development, Test, and Evaluation (RDT&E) costs only, in accordance with the provisions of Section 2432, Title 10, United States Code.*

**Program Acquisition Cost Summary**  
**As of Date: September 1997**

Weapon System	Base Year	Type of Baseline	Baseline Estimate			Changes	
			Cost		Quantity	Cost	
			Base Year \$	Current Year \$		Base Year \$	Current Year
<b>ARMY:</b>							
ABRAMS UPGRADE	95	PdE	6,991.9	7,961.9	1,060	-262.4	-
AFATDS	96	PdE	-	1,141.6	5,254	29.3	-
ASAS	86	DE	539.1	809.8	28	42.9	-
ATACMS/APAM	91	PdE	-	1,508.2	1,557	778.1	-
ATACMS/BAT	91	DE	3,867.7	5,287.7	32,799	139.0	-
ATIRCM/CMWS	96	DE	2,628.4	3,361.6	3,094	-350.5	-
BLACKHAWK (UH-60L)	71	PdE	2,216.6	10,715.2	1,277	-1,244.5	-6,
BRADLEY FVS UPGRADE	94	DE	3,097.3	4,038.8	1,602	1,422.6	1,
COMANCHE (RAH-66)	84	PE	1,756.2	2,133.0	-	3,571.2	5,
CRUSADER (AFAS/FARV)	95	PE	2,357.0	2,780.0	-	-14.9	-
CSSCS	97	DE/PdE	-	290.7	1,115	28.7	-
FAD Blocks II/III/IV	96	PdE	1,059.8	1,127.2	15	40.2	-
FMTV	96	PdE	11,594.2	18,921.3	85,488	31.0	-2,
JAVELIN	97	DE/PdE	-	3,936.5	70,631	-255.9	-
JSTARS GSM	89	DE	1,133.0	1,291.6	112	118.3	-
LONGBOW APACHE	96	PdE	7,389.7	8,729.2	985	124.2	-
LONGBOW HELLFIRE	91	PdE	-	2,635.6	13,311	49.1	-
MCS	80	DE	760.7	1,272.1	6,365	-133.6	-
SADARM	89	DE	485.7	535.1	10,288	1,407.6	2,
SINCGARS	84	PdE	4,167.7	5,611.7	292,853	-1,322.5	-1,
SMART-T	92	DE	804.4	1,027.2	364	-211.5	-
Subtotal			50,849.4	85,116.0		3,986.4	-2,
<b>NAVY:</b>							
AAAV	93	PE	-	934.1	-	56.9	-
AIM-9X	97	PE/DE	2,565.1	3,374.4	62	-101.0	-
AN/SQQ-89	85	PdE	-	4,147.6	120	-308.9	-
AOE 6	86	PdE	-	2,834.8	7	-274.6	-
AV-8B REMANUFACTURE	94	PdE	1,843.0	2,158.4	73	116.5	-
CEC	95	DE	2,221.9	2,573.1	183	421.5	-
CVN-74/75	88	PdE	5,911.0	6,966.0	2	610.5	-
CVN-76	95	PdE	3,910.8	4,297.2	1	263.8	-
CVN-77	95	PdE	4,557.1	5,540.8	1	-142.7	-
DDG 51	87	PdE	16,953.7	20,117.5	23	24,556.6	36,
E-2C REPRODUCTION	94	DE	2,824.2	3,447.9	113	269.5	-
F/A-18 E/F	90	DE	53,959.6	94,583.0	1,000	-1,658.4	-15,
JSOW	90	DE	-	9,276.4	16,600	1,189.2	-
LHD 1	82	DE	2,931.8	4,451.0	3	3,109.6	3,
LPD 17 (LX)	96	PE/DE	9,000.5	10,743.1	-	-24.2	-
MHC 51	92	PdE	1,457.4	1,548.3	12	197.5	-
MIDS-LVT	92	DE	-	1,119.5	672	466.8	-
NESP	90	PdE	1,876.6	2,373.7	393	12.9	-
NSSN	95	DE	45,633.1	71,080.8	30	2,098.4	-4,
SH-60R (LAMPS BLKII)	93	DE	-	5,636.4	188	344.6	-
SSN 21 / AN/BSY-2	90	PdE	20,119.9	21,739.1	12	-7,860.0	-8,
STD MSL 2 (BLKS I-IV)	84	DE	8,770.1	11,067.2	13,778	-1,074.7	-1,
STRATEGIC SEALIFT	92	DE	5,693.8	6,588.4	20	-616.3	-
T-45TS	95	PdE	5,528.1	5,599.5	176	392.9	-
TOMAHAWK TBIP	77	DE	833.0	2,614.3	1,181	-193.6	-
TRIDENT II MSL	83	PdE	26,556.3	35,518.5	845	-5,794.5	-7,
UHF FOLLOW-ON	88	PdE	1,479.1	1,716.1	10	78.5	-
USMC H-1 Upgrades	96	DE	2,792.5	3,547.5	284	-4.8	-
V-22	86	DE	23,073.0	29,662.3	913	3,537.4	15,
Subtotal			250,491.6	375,256.9		19,669.4	18,
<b>USAF:</b>							
Airborne Laser	97	PE	5,106.6	2,499.2	2	27.2	-
AMRAAM	92	PdE	12,278.2	13,112.4	15,450	-1,599.8	-2,
AWACS RSIP (E-3)	97	DE/PdE	-	689.9	34	181.6	-

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**tion Cost Summary In Millions of Dollars**  
**of Date: September 25, 1997**

Changes To Date			Current Estimate			Percent Cost Change	
Cost		Quantity	Cost		Quantity	To Date Adjust for Qty	
Base Year \$	Current Year \$		Base Year \$	Current Year \$		Base Year \$	Current Year \$
-262.4	-680.3	-	6,729.5	7,281.6	1,060	-3.8	-8.5
29.3	14.4	45	29.3	1,156.0	5,299	-1,076.7	1.6
42.9	63.1	-	582.0	872.9	28	8.0	7.8
778.1	893.2	908	778.1	2,401.4	2,465	113.8	21.0
139.0	-223.7	-11,122	4,006.7	5,064.0	21,677	16.2	10.4
-350.5	-497.9	-396	2,277.9	2,863.7	2,698	-5.4	-5.2
1,244.5	-6,730.7	-730	972.1	3,984.5	547	-39.6	-47.5
1,422.6	1,625.3	-	4,519.9	5,664.1	1,602	45.9	40.2
3,571.2	5,801.6	6	5,327.4	7,934.6	6	203.3	272.0
-14.9	-147.0	-	2,342.1	2,633.0	-	-0.6	-5.3
28.7	34.6	651	28.7	325.3	1,766	-15.3	-1.4
40.2	21.7	-	1,100.0	1,148.9	15	3.8	1.9
31.0	-2,151.7	-	11,625.2	16,769.6	85,488	0.3	-11.4
-255.9	-10.5	-42,130	-255.9	3,926.0	28,501	-80.2	69.5
118.3	191.8	49	1,251.3	1,483.4	161	-8.6	-7.1
124.2	-327.5	-	7,513.9	8,401.7	985	1.7	-3.8
49.1	-22.6	-308	49.1	2,613.0	13,003	-249.2	0.8
-133.6	-255.9	-3,209	627.1	1,016.2	3,156	-3.9	-3.4
1,407.6	2,265.9	63,490	1,893.3	2,801.0	73,778	61.9	80.2
-1,322.5	-1,780.6	-33,957	2,845.2	3,831.1	258,896	-24.2	-18.7
-211.5	-337.9	-51	592.9	689.3	313	-23.0	-29.3
3,986.4	-2,254.7		54,835.8	82,861.3		11.8	3.7
56.9	0.0	-	56.9	934.1	-	-	0.0
-101.0	-141.5	9,987	2,464.1	3,232.9	10,049	-3.1	-3.3
-308.9	-97.0	-35	-308.9	4,050.6	85	-59.8	26.2
-274.6	-410.1	-3	-274.6	2,424.7	4	-68.3	50.4
116.5	39.0	-1	1,959.5	2,197.4	72	7.3	2.8
421.5	496.0	23	2,643.4	3,069.1	206	15.0	14.7
610.5	55.6	-	6,521.5	7,021.6	2	10.3	0.8
263.8	112.1	-	4,174.6	4,409.3	1	6.7	2.6
-142.7	-128.8	-	4,414.4	5,412.0	1	-3.1	-2.3
24,556.6	36,398.3	34	41,510.3	56,515.8	57	8.3	9.0
269.5	137.0	-1	3,093.7	3,584.9	112	9.7	4.1
-1,658.4	-15,091.4	-	52,301.2	79,491.6	1,000	-3.1	-16.0
1,189.2	358.2	7,200	1,189.2	9,634.6	23,800	23.3	-11.1
3,109.6	3,435.0	4	6,041.4	7,886.0	7	-4.5	-21.2
-24.2	-51.4	12	8,976.3	10,691.7	12	-0.3	-0.5
197.5	192.3	-	1,654.9	1,740.6	12	13.6	12.4
466.8	644.9	935	466.8	1,764.4	1,607	51.7	11.5
12.9	-134.3	6	1,889.5	2,239.4	399	0.8	-5.6
2,098.4	-4,046.9	-	47,731.5	67,033.9	30	4.6	-5.7
344.6	-3.0	-	344.6	5,633.4	188	3,120.6	-0.2
-7,860.0	-8,553.2	-9	12,259.9	13,185.9	3	61.8	113.5
-1,074.7	-1,772.0	-2,120	7,695.4	9,295.2	11,658	5.3	12.1
-616.3	-616.0	-1	5,077.5	5,972.4	19	-6.9	-4.2
392.9	364.5	13	5,921.0	5,964.0	189	3.1	1.5
-193.6	-713.3	72	639.4	1,901.0	1,253	-25.2	-28.6
-5,794.5	-7,969.9	-383	20,761.8	27,548.6	462	-1.3	7.2
78.5	149.8	-1	1,557.6	1,865.9	9	12.2	16.4
-4.8	23.8	-	2,787.7	3,571.3	284	-0.2	0.7
3,537.4	15,865.7	-390	26,610.4	45,528.0	523	10.5	1.8
19,669.4	18,543.4		270,161.0	393,800.3		5.4	-1.3
27.2	25.5	-	5,133.8	2,524.7	2	0.5	1.0
-1,599.8	-2,064.1	-4,533	10,678.4	11,048.3	10,917	3.5	9.0
181.6	201.4	-2	181.6	891.3	32	-1,435.3	32.7

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**Program Acquisition Cost Statement**  
As of Date: September 1995

Weapon System	Base Year	Type of Baseline	Baseline Estimate			Changes	
			Cost		Quantity	Cost	
			Base Year \$	Current Year \$		Base Year \$	Current Year \$
B-1 CMUP-Computer	95	DE	334.4	414.9	103	263.8	
B-1 CMUP-JDAM	95	DE	604.1	672.9	95	193.2	
B1 CMUP-DSUP	96	DE	594.4	700.3	95	-0.0	
C-130J	96	PdE	730.7	839.7	11	-207.7	
C-17A	96	PdE	41,250.9	41,811.9	210	-1,126.5	
DMSP	75	PdE	718.7	1,879.0	9	154.9	
EELV	95	PE	1,700.0	2,000.0	2	39.3	
F-22	90	DE	60,270.0	99,109.0	648	-9,098.9	-28
JASSM	95	PE	732.4	811.3	44	-75.6	
JDAM	95	DE	2,580.9	3,392.3	88,126	-501.8	
JPATS	95	DE	2,878.9	4,050.6	712	-19.7	
JSIPS	86	DE	586.3	762.6	27	-54.1	
JSTARS	83	DE/PdE	4,728.8	6,741.9	21	1,502.5	2
MILSTAR	90	DE	-	-	142	-	
MINUTEMAN III GRP	93	DE	1,463.6	1,636.2	652	161.2	
MINUTEMAN III PRP	94	DE	2,251.4	2,819.3	607	-176.7	
NAS	90	DE	-	791.1	53	20.8	
NAVSTAR Satellit	79	DE	1,599.4	2,306.7	40	2,597.0	7
NAVSTAR User Eqmt	79	DE	2,554.9	4,875.8	27,339	548.2	1
NPOESS	97	PE	-	5,329.0	5	5.3	
SBIRS	95	PE/DE	2,981.6	3,463.6	-	390.5	
SFW	79	PdE	892.4	2,087.9	5,084	3.3	
TITAN IV	85	DE	2,150.5	2,529.2	10	13,443.0	18
Subtotal			148,989.1	205,326.7		6,671.0	
DoD:							
CHEM DEMIL	94	DE	11,474.5	13,110.6	18	558.3	
JSF	94	PE	19,000.0	24,800.0	-	-139.6	-1
Navy TBMD	94	DE	5,061.0	6,230.0	1,500	-	
PATRIOT PAC-3	88	DE	4,798.8	6,381.6	54	781.7	1
THAAD	88	PE	3,165.2	4,323.7	-	2,530.0	3
Subtotal			43,499.5	54,845.9		3,730.4	3
Grand Total			493,829.6	720,545.5		34,057.2	19



Station Cost Summary In Millions of Dollars  
of Date: September 25, 1997

Changes To Date			Current Estimate			Percent Cost Change	
Cost		Quantity	Cost		Quantity	To Date Adjust for Qty	
Base Year \$	Current Year \$		Base Year \$	Current Year \$		Base Year \$	Current Year \$
263.8	262.4	-	598.2	677.3	103	78.9	63.2
193.2	178.2	-	797.3	851.1	95	32.0	26.5
-0.0	-0.0	-	594.4	700.3	95	-0.0	-0.0
-207.7	-239.2	-3	523.0	600.5	8	-9.5	-9.3
-1,126.5	-458.1	-90	40,124.4	41,353.8	120	24.1	35.9
154.9	454.3	1	873.6	2,333.3	10	12.0	12.8
39.3	-1.0	-	1,739.3	1,999.0	2	2.3	-0.1
-9,098.9	-28,244.0	-208	51,171.1	70,865.0	440	2.8	-7.5
-75.6	-94.6	-	656.8	716.7	44	-10.3	-11.7
-501.8	-955.2	-10	2,079.1	2,437.1	88,116	-19.9	-28.5
-19.7	-395.9	-	2,859.2	3,654.7	712	-0.7	-9.8
-54.1	-68.9	8	532.2	693.7	35	-3.3	-2.2
1,502.5	2,773.1	-1	6,231.3	9,515.0	20	38.6	49.3
-	-	-22	-	-	120	-	-
161.2	252.9	-	1,624.8	1,889.1	652	11.0	15.5
-176.7	-236.3	-	2,074.7	2,583.0	607	-7.8	-8.4
20.8	-5.2	12	20.8	785.9	65	-69.1	-11.4
2,597.0	7,306.5	78	4,196.4	9,613.2	118	29.0	28.1
548.2	1,632.0	166,910	3,103.1	6,507.8	194,249	34.8	44.4
5.3	4.8	-	5.3	5,333.8	5	-	0.1
390.5	376.4	5	3,372.1	3,840.0	5	13.1	10.9
3.3	-11.4	-	895.7	2,076.5	5,084	0.4	-0.5
13,443.0	18,651.6	31	15,593.5	21,180.8	41	235.8	429.7
6,671.0	-654.8		155,660.1	204,671.9		18.6	17.4
558.3	609.4	-	12,032.8	13,720.0	18	4.9	4.6
-139.6	-1,634.1	-	18,860.4	23,165.9	-	-0.7	-6.6
-	-	-	5,061.0	6,230.0	1,500	-	-
781.7	1,044.0	-	5,580.5	7,425.6	54	16.3	16.4
2,530.0	3,439.2	-	5,695.2	7,762.9	-	79.9	79.5
3,730.4	3,458.5		47,229.9	58,304.4		8.5	5.9
34,057.2	19,092.4		527,886.8	739,637.9		9.9	4.2

(2)

## Distribution of Cost Ch

As Of Date: Septemb

Weapon System	Base Year	Cost Changes Between the Baseline &						
		Quantity		Schedule		Engineering		Estim
		This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr
ARMY:								
ABRAMS UPGRADE	95	-	-	-	-	-	-	-
AFATDS	96	-	-3.0	-	-	-	-	-
ASAS	86	-	-	-	-	-	2.2	-
ATACMS/APAM	91	-	364.0	-	40.9	-	64.5	0.6
ATACMS/BAT	91	-	-418.3	-	30.6	-	276.5	-
ATIRCM/CMWS	96	-	-221.1	-	-	-	-	-
BLACKHAWK (UH-60L)	71	-	-606.2	-	-0.2	-	2.4	-
BRADLEY FVS UPGRADE	94	-	-	-	131.7	-	303.4	-
COMANCHE (RAH-66)	84	-	-	-	145.2	-	685.6	-
CRUSADER (AFAS/FARV)	95	-	-	-	-	-	-	-
CSSCS	97	22.4	33.9	-	-	-	-	35.3
FAD Blocks II/III/IV	96	-	-	-	-30.8	-	5.2	-
FMTV	96	-	-	-	42.8	-	5.7	-
JAVELIN	97	7.9	-1,289.4	6.3	121.9	1.2	56.7	19.4
JSTARS GSM	89	-	236.2	-	2.7	-	125.8	-
Longbow Apache	96	-	-	-	-	-	-	-
Longbow Hellfire	91	-	-32.9	-	-1.1	-	44.0	-
MCS	80	-	-108.0	-	-3.6	-	-0.3	-
SADARM	89	-	683.7	-	258.0	-	47.8	-
SINGARS	84	-	-414.0	-	49.1	-	35.0	-
SMART-T	92	-	-34.6	-	3.0	-	56.6	-
Subtotal		30.3	-1,809.7	6.3	790.2	1.2	1,711.1	55.3
NAVY:								
AAAV	93	-	-	-	-	-	-	-0.4
AIM-9X	97	-	-23.0	-	-	-	-	-
AN/SQQ-89	85	-94.4	-767.5	32.8	313.7	2.7	387.3	15.6
AOE 6	86	-	-865.3	-	56.6	-	-	-
AV-8B REMANUFACTURE	94	-	-16.6	-	23.0	-	60.3	-
CEC	95	-	77.7	-	-	-	67.1	-
CVN-74/75	88	-	-	-	-124.1	-	-	-
CVN-76	95	-	-	-	-	-	-	-
CVN-77	95	-	-	-	68.3	-	-170.3	-
DDG 51	87	-	21,363.6	-	61.7	-	1,293.2	-
E-2C REPRODUCTION	94	-	-3.5	-	72.5	-	154.7	-
F/A-18 E/F	90	-	-	-	278.5	-	262.4	-
JSOW	90	-	964.1	-	-	-	-	-
LHD 1	82	-	3,395.2	-	84.1	-	9.0	-
LPD 17 (LX)	96	-	-	-	1.7	-	59.2	-
MHC 51	92	-	-	-	-	-	-	-
MIDS-LVT	92	-	307.7	-	-	-	78.4	-
NESP	90	-	-1.8	-	29.2	-	48.1	-
NSSN	95	-	-	-	88.6	-	-27.7	-
SH-60R (LAMPS BLKII)	93	-	10.7	-	-117.2	-	63.3	-
SSN 21 / AN/BSY-2	90	-	-12,545.0	-	4,385.9	-	141.0	-
STD MSL 2(BLKS I-IV)	84	-	-1,460.1	-	342.1	-	219.0	-
STRATEGIC SEALIFT	92	-	-238.6	-	137.2	-	-	-
T-45TS	95	-	216.1	-	-4.9	-	17.7	-
TOMAHAWK TBIP	77	-	21.5	-	83.2	-	-274.7	-
TRIDENT II MSL	83	-	-5,526.1	-	-	-	-	-
UHF FOLLOW-ON	88	-	-90.7	-	2.5	-	112.1	-
USMC H-1 Upgrades	96	-	-	-	-4.8	-	-	-
V-22	86	-	1,003.9	-	-73.2	-	-	-
Subtotal		-94.4	5,822.3	32.8	5,704.6	2.7	2,500.1	15.2
USAF:								
Airborne Laser	97	-	-	-	-	-	-	-
AMRAAM	92	-	-1,965.1	-	775.1	-	413.9	-
AWACS RSIP (E-3)	97	-5.8	-13.6	-1.5	82.1	-	-76.7	-6.0

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# on of Cost Changes (Base-Year Dollars)

te: September 25, 1997

the Baseline and Current Estimate (Base-Year Dollars)

ng	Estimating		Other		Support		Total	
Date	This Qrt	To Date	This Qrt	To Date	This Qtr	To Date	This Qtr	To Date
-	-	-235.7	-	-	-	-26.7	0.0	-262.4
-	-	22.5	-	-	-	9.8	0.0	29.3
2.2	-	40.3	-	-	-	0.4	0.0	42.9
64.5	0.6	312.9	-	-	-	-4.2	0.6	778.1
276.5	-	252.2	-	-	-	-2.0	0.0	139.0
-	-	-56.7	-	-	-	-72.7	0.0	-350.5
2.4	-	-583.5	-	-	-	-57.0	0.0	-1,244.5
303.4	-	880.1	-	-	-	107.4	0.0	1,422.6
685.6	-	2,740.4	-	-	-	-	0.0	3,571.2
-	-	-14.9	-	-	-	-	0.0	-14.9
-	35.3	-1.7	-	-	4.0	-3.5	61.7	28.7
5.2	-	85.8	-	-	-	-20.0	0.0	40.2
5.7	-	56.3	-	-	-	-73.8	0.0	31.0
56.7	19.4	668.6	-	-	29.1	186.3	63.9	-255.9
125.8	-	-294.8	-	-	-	48.4	0.0	118.3
-	-	11.6	-	-	-	112.6	0.0	124.2
44.0	-	35.2	-	-	-	3.9	0.0	49.1
-0.3	-	-1.6	-	-	-	-20.1	0.0	-133.6
47.8	-	402.8	-	-	-	15.3	0.0	1,407.6
35.0	-	-729.6	-	-	-	-263.0	0.0	-1,322.5
56.6	-	-220.1	-	-	-	-16.4	0.0	-211.5
711.1	55.3	3,370.1	-	-	33.1	-75.3	126.2	3,986.4
-	-0.4	56.9	-	-	-	-	-0.4	56.9
-	-	-78.0	-	-	-	-	0.0	-101.0
387.3	15.6	-49.4	-	-	-14.5	-193.0	-57.8	-308.9
-	-	534.1	-	-	-	-	0.0	-274.6
60.3	-	9.5	-	-	-	40.3	0.0	116.5
67.1	-	199.5	-	-	-	77.2	0.0	421.5
-	-	734.6	-	-	-	-	0.0	610.5
-	-	263.8	-	-	-	-	0.0	263.8
-170.3	-	-40.7	-	-	-	-	0.0	-142.7
293.2	-	1,828.9	-	-	-	9.2	0.0	24,556.6
154.7	-	-72.4	-	-	-	118.2	0.0	269.5
262.4	-	439.6	-	-	-	-2,638.9	0.0	-1,658.4
-	-	406.3	-	-	-	-181.2	0.0	1,189.2
9.0	-	-381.5	-	-	-	2.8	0.0	3,109.6
59.2	-	-85.1	-	-	-	-	0.0	-24.2
-	-	197.8	-	-	-	-0.3	0.0	197.5
78.4	-	38.9	-	-	-	41.8	0.0	466.8
48.1	-	10.6	-	-	-	-73.2	0.0	12.9
-27.7	-	2,077.7	-	-	-	-40.2	0.0	2,098.4
63.3	-	373.4	-	-	-	14.4	0.0	344.6
141.0	-	775.0	-	-	-	-616.9	0.0	-7,860.0
219.0	-	-122.8	-	-	-	-52.9	0.0	-1,074.7
-	-	-514.9	-	-	-	-	0.0	-616.3
17.7	-	198.6	-	-	-	-34.6	0.0	392.9
-274.7	-	-11.0	-	-	-	-12.6	0.0	-193.6
-	-	-315.2	-	-	-	46.8	0.0	-5,794.5
112.1	-	54.6	-	-	-	-	0.0	78.5
-	-	-	-	-	-	-	0.0	-4.8
-	-	3,086.1	-	-	-	-479.4	0.0	3,537.4
500.1	15.2	9,614.9	-	-	-14.5	-3,972.5	-58.2	19,669.4
-	-	27.2	-	-	-	-	0.0	27.2
413.9	-	-778.1	-	-	-	-45.6	0.0	-1,599.8
-76.7	-6.0	119.6	-	-	6.9	70.2	-6.4	181.6

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## Distribution of Cost C

As Of Date: Septeml

Weapon System	Base Year	Cost Changes Between the Baseline						
		Quantity		Schedule		Engineering		Esti
		This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr
B-1 CMUP-Computer	95	-	-	-	-	-	-5.9	-
B-1 CMUP-JDAM	95	-	-	-	-	-	3.5	-
B1 CMUP-DSUP	96	-	-	-	-	-	-	-
C-130J	96	-	-152.7	-	-165.7	-	-	-
C-17A	96	-	-8,927.8	-	641.4	-	130.3	-
DMSP	75	-	61.2	-	-	-	-30.0	-
EELV	95	-	-	-	-	-	-	-
F-22	90	-	-10,508.3	-	1,517.0	-	-30.5	-
JASSM	95	-	-	-	-	-	-	-
JDAM	95	-	15.7	-	-6.9	-	-16.5	-
JPATS	95	-	-	-	-	-	-	-
JSIPS	86	-	-36.0	-	1.2	-	-3.5	-
JSTARS	83	-	-234.2	-	376.1	-	-162.1	-
MILSTAR	90	-	-	-	-	-	-	-
MINUTEMAN III GRP	93	-	-	-	82.0	-	-9.0	-
MINUTEMAN III PRP	94	-	-	-	-	-	-	-
NAS	90	67.4	67.4	-	12.4	-	2.9	-55.
NAVSTAR Satellit	79	-	1,654.8	-	-0.3	-	386.7	-
NAVSTAR User Eqmt	79	-	-253.2	-	131.9	-	16.8	-
NPOESS	97	-	-	-	-	-	-	-
SBIRS	95	-	-	-	-	-	-	-
SFW	79	-	-	-	4.0	-	-	-
TITAN IV	85	-	2,493.3	-	1,930.8	-	-1,637.2	-
Subtotal		61.6	-17,798.5	-1.5	5,381.1	-	-1,017.3	-61.
DoD:								
CHEM DEMIL	94	-	-	-	315.3	-	18.4	-
JSF	94	-	-	-	-	-	-	-
Navy TBMD	94	-	-	-	-	-	-	-
PATRIOT PAC-3	88	-	-	-	-156.7	-	324.8	-
THAAD	88	-	-	-	808.9	-	850.8	-
Subtotal		-	-	-	967.5	-	1,194.0	-
Grand Total		-2.5	-13,785.9	37.6	12,843.4	3.9	4,387.9	8.

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on of Cost Changes (Base-Year Dollars)

ate: September 25, 1997

on the Baseline and Current Estimate (Base-Year Dollars)

ing	Estimating		Other		Support		Total	
	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date
-5.9	-	267.9	-	-	-	1.8	0.0	263.8
3.5	-	186.7	-	-	-	3.0	0.0	193.2
-	-	0.1	-	-	-	-0.1	0.0	0.0
-	-	153.2	-	-	-	-42.5	0.0	-207.7
130.3	-	7,612.8	-	342.3	-	-925.5	0.0	-1,126.5
-30.0	-	83.7	-	-	-	40.0	0.0	154.9
-	-	39.3	-	-	-	-	0.0	39.3
-30.5	-	1,095.7	-	-	-	-1,172.8	0.0	-9,098.9
-	-	-75.6	-	-	-	-	0.0	-75.6
-16.5	-	-489.4	-	-	-	-4.7	0.0	-501.8
-	-	53.1	-	-	-	-72.8	0.0	-19.7
-3.5	-	-11.1	-	-	-	-4.7	0.0	-54.1
-162.1	-	1,339.8	-	-	-	182.9	0.0	1,502.5
-	-	-	-	-	-	-	0.0	0.0
-9.0	-	72.0	-	-	-	16.2	0.0	161.2
-	-	-177.8	-	-	-	1.1	0.0	-176.7
2.9	-55.9	-76.5	-	-	-9.0	14.6	2.5	20.8
386.7	-	470.9	-	-	-	84.9	0.0	2,597.0
16.8	-	474.0	-	-	-	178.7	0.0	548.2
-	-	5.3	-	-	-	-	0.0	5.3
-	-	390.5	-	-	-	-	0.0	390.5
-	-	-0.7	-	-	-	-	0.0	3.3
1,637.2	-	8,519.5	-	-	-	2,136.6	0.0	13,443.0
1,017.3	-61.9	19,302.1	-	342.3	-2.1	461.3	-3.9	6,671.0
18.4	-	224.6	-	-	-	-	0.0	558.3
-	-	-139.6	-	-	-	-	0.0	-139.6
-	-	-	-	-	-	-	0.0	0.0
324.8	-	491.3	-	-	-	122.3	0.0	781.7
850.8	-	874.2	-	-	-	-3.9	0.0	2,530.0
1,194.0	-	1,450.5	-	-	-	118.4	-	3,730.4
4,387.9	8.6	33,737.6	-	342.3	16.5	-3,468.1	64.1	34,057.2

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## Distribution of Cost Cl

As Of Date: Septemb

Weapon System	Cost Changes Between the Baseline and							
	Economic		Quantity		Schedule		Engineering	
	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date
<b>ARMY:</b>								
ABRAMS UPGRADE	-	-210.0	-	-	-	-155.7	-	-
AFATDS	-	-1.7	-	-4.1	-	-9.6	-	-
ASAS	-	-42.4	-	-	-	-	-	3.
ATACMS/APAM	-	-81.3	-	476.9	-	52.9	-	69.
ATACMS/BAT	-	-385.3	-	-701.4	-	224.6	-	340.
ATIRCM/CMWS	-	-71.6	-	-342.3	-	41.0	-	-
BLACKHAWK (UH-60L)	-	-456.6	-	-3,123.8	-	220.8	-	-34.
BRADLEY FVS UPGRADE	-	-293.2	-	1.7	-	289.0	-	407.
COMANCHE (RAH-66)	-	-65.4	-	-	-	265.4	-	1,154.
CRUSADER (AFAS/FARV)	-	-136.3	-	-	-	-	-	-
CSSCS	-	-19.2	25.9	39.3	-	17.8	-	-
FAD Blocks II/III/IV	-	-20.2	-	-	-	-45.7	-	6.
FMTV	-	-1,691.4	-	-	-	-451.7	-	6.
JAVELIN	-	-164.0	9.1	-1,619.9	21.5	834.5	0.7	56.
JSTARS GSM	-	23.8	-	305.0	-	-17.3	-	165.
Longbow Apache	-	-15.9	-	-	-	6.0	-	-
Longbow Hellfire	-	-80.9	-	-43.0	-	2.9	-	49.
MCS	-	-25.6	-	-219.9	-	18.1	-	-3.
SADARM	-	-144.0	-	1,019.3	-	680.2	-	62.
SINCGARS	-	-48.2	-	-901.7	-	762.5	-	46.
SMART-T	-	-48.4	-	-52.7	-	22.6	-	68.
Subtotal	-	-3,977.8	35.0	-5,166.6	21.5	2,758.3	0.7	2,398.
<b>NAVY:</b>								
AAAV	-	-64.1	-	-	-	-	-	-
AIM-9X	-	-16.6	-	-31.0	-	-	-	-
AN/SQQ-89	-5.4	34.1	-140.4	-938.5	41.2	689.7	-20.0	499.
AOE 6	-	69.6	-	-1,222.3	-	70.5	-	-
AV-8B REMANUFACTURE	-	-113.9	-	-20.9	-	40.6	-	69.
CEC	-	-38.0	-	103.1	-	33.0	-	69.
CVN-74/75	-	-99.1	-	-	-	-644.4	-	-
CVN-76	-	-161.2	-	-	-	-	-	-
CVN-77	-	-146.8	-	-	-	235.3	-	-222.
DDG 51	-	-3,015.1	-	31,714.7	-	1,277.8	-	1,965.
E-2C REPRODUCTION	-	-194.4	-	-5.7	-	94.9	-	178.
F/A-18 E/F	-	-12,819.8	-	-	-	132.6	-	432.
JSOW	-	-749.3	-	1,565.2	-	-462.3	-	-
LHD 1	-	-1,299.7	-	5,552.1	-	-328.2	-	14.
LPD 17 (LX)	-	-57.8	-	-	-	2.4	-	66.
MHC 51	-	-1.1	-	-	-	-	-	-
MIDS-LVT	-	-45.5	-	462.7	-	-13.6	-	107.
NESP	-	-152.3	-	-1.1	-	47.8	-	69.
NSSN	-	-6,231.0	-	-	-	1,524.6	-	-31.
SH-60R (LAMPS BLKII)	-	-432.3	-	9.5	-	-145.4	-	89.
SSN 21 / AN/BSY-2	-	364.7	-	-15,562.8	-	6,375.9	-	161.
STD MSL 2(BLKS I-IV)	-	-849.8	-	-2,773.2	-	1,574.0	-	330.
STRATEGIC SEALIFT	-	246.8	-	-351.5	-	260.4	-	-
T-45TS	-	-113.2	-	276.6	-	-4.9	-	15.
TOMAHAWK TBIP	-	-180.0	-	49.7	-	264.9	-	-889.
TRIDENT II MSL	-	-147.5	-	-9,824.2	-	1,594.5	-	-
UHF FOLLOW-ON	-	20.5	-	-113.2	-	-	-	149.
USMC H-1 Upgrades	-	34.6	-	-	-	-5.1	-	-
V-22	-	-4,530.2	-	15,066.2	-	-1,704.3	-	-
Subtotal	-5.4	-30,688.4	-140.4	23,955.4	41.2	10,910.7	-20.0	3,074.
<b>USAF:</b>								
Airborne Laser	-	-6.3	-	-	-	-	-	-
AMRAAM	-	-346.6	-	-2,977.1	-	1,731.8	-	526.
AWACS RSIP (E-3)	1.1	-41.9	-8.1	-18.2	-2.3	133.9	-	-76.

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# on of Cost Changes (Then-Year Dollars)

ate: September 25, 1997

## Baseline and Current Estimate (Current-Year Dollars)

Engineering		Estimating		Other		Support		Total	
This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date
-	-	-	-274.0	-	-	-	-40.6	0.0	-680.3
-	-	-	32.5	-	-	-	-2.7	0.0	14.4
-	3.0	-	103.1	-	-	-	-0.6	0.0	63.1
-	69.8	0.7	392.5	-	-	-	-17.6	0.7	893.2
-	340.4	-	298.9	-	-	-	-0.9	0.0	-223.7
-	-	-	-61.3	-	-	-	-63.7	0.0	-497.9
-	-34.6	-	-3,064.9	-	1.4	-	-273.0	0.0	-6,730.7
-	407.1	-	1,052.0	-	-	-	168.7	0.0	1,625.3
-	1,154.8	-	4,446.8	-	-	-	-	0.0	5,801.6
-	-	-	-10.7	-	-	-	-	0.0	-147.0
-	-	40.6	-1.2	-	-	4.7	-2.1	71.2	34.6
-	6.0	-	108.5	-	-	-	-26.9	0.0	21.7
-	6.0	-	112.6	-	-	-	-127.2	0.0	-2,151.7
0.7	56.8	7.1	632.0	-	-	38.0	250.1	76.4	-10.5
-	165.7	-	-379.3	-	-	-	93.9	0.0	191.8
-	-	-	-430.3	-	-	-	112.7	0.0	-327.5
-	49.1	-	45.3	-	-	-	4.0	0.0	-22.6
-	-3.6	-	16.0	-	-	-	-40.9	0.0	-255.9
-	62.8	-	622.8	-	-	-	24.8	0.0	2,265.9
-	46.4	-	-1,315.5	-	-	-	-324.1	0.0	-1,780.6
-	68.9	-	-310.7	-	-	-	-17.6	0.0	-337.9
0.7	2,398.6	48.4	2,015.1	-	1.4	42.7	-283.7	148.3	-2,254.7
-	-	-	64.1	-	-	-	-	0.0	0.0
-	-	-	-93.9	-	-	-	-	0.0	-141.5
-20.0	499.3	54.8	-163.9	-	-	-21.1	-217.7	-90.9	-97.0
-	-	-	672.1	-	-	-	-	0.0	-410.1
-	69.3	-	8.3	-	-	-	55.6	0.0	39.0
-	69.0	-	211.2	-	-	-	117.7	0.0	496.0
-	-	-	799.1	-	-	-	-	0.0	55.6
-	-	-	273.3	-	-	-	-	0.0	112.1
-	-222.2	-	4.9	-	-	-	-	0.0	-128.8
-	1,965.7	-	4,442.2	-	-	-	13.0	0.0	36,398.3
-	178.4	-	-62.4	-	-	-	126.2	0.0	137.0
-	432.4	-	904.1	-	-	-	-3,740.7	0.0	-15,091.4
-	-	-	334.6	-	-	-	-330.0	0.0	358.2
-	14.3	-	-503.5	-	-	-	-	0.0	3,435.0
-	66.9	-	-62.9	-	-	-	-	0.0	-51.4
-	-	-	193.7	-	-	-	-0.3	0.0	192.3
-	107.2	-	71.8	-	-	-	62.3	0.0	644.9
-	69.2	-	17.9	-	-	-	-115.8	0.0	-134.3
-	-31.6	-	736.4	-	-	-	-45.3	0.0	-4,046.9
-	89.4	-	455.9	-	-	-	19.9	0.0	-3.0
-	161.3	-	888.7	-	-	-	-781.0	0.0	-8,553.2
-	330.2	-	140.4	-	-	-	-193.6	0.0	-1,772.0
-	-	-	-771.7	-	-	-	-	0.0	-616.0
-	15.3	-	204.2	-	-	-	-13.5	0.0	364.5
-	-889.8	-	37.8	-	-	-	4.1	0.0	-713.3
-	-	-	90.1	-	-	-	317.2	0.0	-7,969.9
-	149.7	-	92.8	-	-	-	-	0.0	149.8
-	-	-	-	-	-	-	-5.7	0.0	23.8
-	-	-	4,305.7	-	-	-	2,728.3	0.0	15,865.7
-20.0	3,074.0	54.8	13,291.0	-	-	-21.1	-1,999.3	-90.9	18,543.4
-	-	-	31.8	-	-	-	-	0.0	25.5
-	526.4	-	-987.0	-	-	-	-11.6	0.0	-2,064.1
-	-76.7	-6.7	121.2	-	-	7.8	83.1	-8.2	201.4

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## Distribution of Cost Ch

As Of Date: Septemb

Weapon System	Cost Changes Between the Baseline and							
	Economic		Quantity		Schedule		Engineering	
	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date
B-1 CMUP-Computer	-	-24.9	-	-	-	-	-	-5.
B-1 CMUP-JDAM	-	-22.1	-	-	-	-0.3	-	3.
B1 CMUP-DSUP	-	0.8	-	-	-	-	-	-
C-130J	-	-0.1	-	-177.4	-	-156.4	-	-
C-17A	-	-222.8	-	-11,383.3	-	2,949.9	-	137.
DMSP	-	-178.7	-	190.2	-	1.9	-	-84.
EELV	-	-	-	-	-	-	-	-
F-22	-	-8,833.0	-	-22,533.7	-	5,618.4	-	-95.
JASSM	-	-3.3	-	-	-	-	-	-
JDAM	-	-156.1	-	16.8	-	-2.4	-	-19.
JPATS	-	-323.0	-	-	-	-11.9	-	-
JSIPS	-	-3.6	-	-53.2	-	3.3	-	-4.
JSTARS	-	159.6	-	-370.1	-	802.1	-	-361.
MILSTAR	-	-	-	-	-	-	-	-
MINUTEMAN III GRP	-	-19.5	-	-	-	155.5	-	-7.
MINUTEMAN III PRP	-	-1.5	-	-	-	13.0	-	-
NAS	9.3	-43.1	95.9	95.9	8.1	27.9	-	4.
NAVSTAR Satellit	-	-796.1	-	5,198.7	-	618.0	-	600.
NAVSTAR User Eqmt	-	-362.5	-	-367.5	-	606.8	-	36.
NPOESS	-	-	-	-	-	-	-	-
SBIRS	-	-118.6	-	-	-	-	-	-
SFW	-	-10.4	-	-	-	-1.1	-	-
TITAN IV	-	-1,092.2	-	1,469.8	-	5,278.6	-	-2,735.
Subtotal	10.4	-12,445.9	87.8	-30,909.1	5.8	17,769.0	-	-2,080.
DoD:								
CHEM DEMIL	-	-209.6	-	-	-	474.6	-	24.
JSF	-	-1,230.4	-	-	-	-	-	-
Navy TBMD	-	-	-	-	-	-	-	-
PATRIOT PAC-3	-	-138.3	-	-	-	-151.7	-	480
THAAD	-	-318.3	-	-	-	1,278.6	-	1,241.
Subtotal	-	-1,896.6	-	-	-	1,601.5	-	1,746
Grand Total	5.0	-49,008.7	-17.6	-12,120.3	68.5	33,039.5	-19.3	5,138.

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on of Cost Changes (Then-Year Dollars)

Date: September 25,1997

ne Baseline and Current Estimate (Current-Year Dollars)

Engineering		Estimating		Other		Support		Total	
This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date	This Qtr	To Date
-	-5.3	-	289.8	-	-	-	2.8	0.0	262.4
-	3.6	-	193.0	-	-	-	4.0	0.0	178.2
-	-	-	-0.7	-	-	-	-0.1	0.0	0.0
-	-	-	129.6	-	-	-	-34.9	0.0	-239.2
-	137.1	-	8,350.3	-	348.0	-	-637.3	0.0	-458.1
-	-84.0	-	384.1	-	-	-	140.8	0.0	454.3
-	-	-	-1.0	-	-	-	-	0.0	-1.0
-	-95.5	-	363.4	-	-	-	-2,763.6	0.0	-28,244.0
-	-	-	-91.3	-	-	-	-	0.0	-94.6
-	-19.0	-	-769.6	-	-	-	-24.9	0.0	-955.2
-	-	-	36.4	-	-	-	-97.4	0.0	-395.9
-	-4.6	-	-7.0	-	-	-	-3.8	0.0	-68.9
-	-361.1	-	2,285.8	-	-	-	256.8	0.0	2,773.1
-	-	-	-	-	-	-	-	0.0	0.0
-	-7.1	-	99.5	-	-	-	24.5	0.0	252.9
-	-	-	-248.9	-	-	-	1.1	0.0	-236.3
-	4.7	-97.9	-109.4	-	-	-12.0	18.8	3.4	-5.2
-	600.4	-	1,374.5	-	-	-	311.0	0.0	7,306.5
-	36.4	-	1,118.0	-	-	-	600.8	0.0	1,632.0
-	-	-	4.8	-	-	-	-	0.0	4.8
-	-	-	495.0	-	-	-	-	0.0	376.4
-	-	-	0.1	-	-	-	-	0.0	-11.4
-	-2,735.8	-	13,368.7	-	-	-	2,362.5	0.0	18,651.6
-	-2,080.5	-104.6	26,431.1	-	348.0	-4.2	232.6	-4.8	-654.8
-	24.8	-	319.6	-	-	-	-	0.0	609.4
-	-	-	-403.7	-	-	-	-	0.0	-1,634.1
-	-	-	-	-	-	-	-	0.0	0.0
-	480.0	-	682.7	-	-	-	171.3	0.0	1,044.0
-	1,241.6	-	1,241.7	-	-	-	-4.4	0.0	3,439.2
-	1,746.4	-	1,840.3	-	-	-	166.9	-	3,458.5
-19.3	5,138.5	-1.4	43,577.5	-	349.4	17.4	-1,883.5	52.6	19,092.4

**Program Funding Status (Dollars in Millions)**

**As of Date: September 25, 1997**

<b>Weapon System</b>	<b>Prior Years</b>	<b>FY 98 Budget</b>	<b>FY 99 Budget</b>	<b>Balance of Program</b>	<b>Total</b>
<b>ARMY:</b>					
ABRAMS UPGRADE	3,380.7	655.5	721.4	2,524.0	7,281.6
AFATDS	641.8	77.5	74.9	361.8	1,156.0
ASAS	231.2	31.8	51.5	558.4	872.9
ATACMS/APAM	1,974.1	98.8	103.0	225.5	2,401.4
ATACMS/BAT	1,107.9	287.6	290.4	3,378.1	5,064.0
ATIRCM/CMWS	226.5	79.6	114.1	2,443.5	2,863.7
BLACKHAWK (UH-60L)	3,638.8	210.7	127.1	7.9	3,984.5
BRADLEY FVS UPGRADE	516.6	200.3	382.7	4,564.5	5,664.1
COMANCHE (RAH-66)	3,591.7	282.0	371.9	3,689.0	7,934.6
CRUSADER (AFAS/FARV)	486.3	322.3	294.4	1,530.0	2,633.0
CSSCS	141.9	12.1	18.4	152.9	325.3
FAD Blocks II/III/IV	672.2	89.0	61.4	326.3	1,148.9
FMTV	1,401.0	209.5	367.9	14,791.2	16,769.6
JAVELIN	1,626.5	207.0	416.9	1,675.6	3,926.0
JSTARS GSM	921.2	132.1	101.3	328.8	1,483.4
Longbow Apache	2,334.0	525.3	609.2	4,933.2	8,401.7
Longbow Hellfire	861.9	264.7	344.3	1,142.1	2,613.0
MCS	783.5	41.3	42.2	149.2	1,016.2
SADARM	521.6	90.3	98.4	2,090.7	2,801.0
SINCGARS	3,508.7	293.6	14.9	13.9	3,831.1
SMART-T	281.5	45.9	123.5	238.4	689.3
Subtotal	28,849.6	4,156.9	4,729.8	45,125.0	82,861.3
<b>NAVY:</b>					
AAAV	111.5	62.5	106.7	653.4	934.1
AIM-9X	180.7	113.3	120.0	2,818.9	3,232.9
AN/SQQ-89	3,744.1	30.8	44.5	231.2	4,050.6
AOE 6	2,381.3	8.7	24.4	10.3	2,424.7
AV-8B REMANUFACTURE	892.0	320.5	359.5	625.4	2,197.4
CEC	843.0	191.7	169.0	1,865.4	3,069.1
CVN-74/75	6,968.0	6.8	46.8	-	7,021.6
CVN-76	4,303.5	-	-	105.8	4,409.3
CVN-77	-	17.9	34.8	5,359.3	5,412.0
DDG 51	34,014.8	2,971.9	2,876.8	16,652.3	56,515.8
E-2C REPRODUCTION	1,032.0	331.2	376.9	1,844.8	3,584.9
F/A-18 E/F	7,390.5	2,528.8	3,274.5	66,297.8	79,491.6
JSOW	779.1	154.9	286.3	8,414.3	9,634.6
LHD 1	7,793.6	19.1	12.3	61.0	7,886.0
LPD 17 (LX)	1,071.1	0.5	814.2	8,805.9	10,691.7
MHC 51	1,733.4	3.9	1.8	1.5	1,740.6
MIDS-LVT	337.7	91.0	163.3	1,172.4	1,764.4
NESP	1,282.5	64.8	124.8	767.3	2,239.4
NSSN	3,371.0	2,996.3	2,349.8	58,316.8	67,033.9
SH-60R (LAMPS BLKII)	425.6	72.1	218.9	4,916.8	5,633.4
SSN 21 / AN/BSY-2	12,636.0	240.2	106.5	203.2	13,185.9
STD MSL 2 (BLKS I-IV)	7,878.5	185.0	122.1	1,109.6	9,295.2
STRATEGIC SEALIFT	4,837.1	812.9	322.4	-	5,972.4
T-45TS	3,909.3	266.2	299.1	1,489.4	5,964.0
TOMAHAWK TBIP	370.3	110.3	229.4	1,191.0	1,901.0
TRIDENT II MSL	23,308.4	342.0	325.1	3,573.1	27,548.6
UHF FOLLOW-ON	1,865.9	-	-	-	1,865.9
USMC H-1 Upgrades	70.0	80.7	90.3	3,330.3	3,571.3
V-22	6,777.0	1,100.0	985.2	36,665.8	45,528.0
Subtotal	140,307.9	13,124.0	13,885.4	226,483.0	393,800.3
<b>USAF:</b>					
Airborne Laser	97.5	157.1	296.6	1,973.5	2,524.7
AIRRAAM	8,190.0	232.8	244.9	2,380.6	11,048.3

**Program Funding Status (Dollars in Millions)**

**As of Date: September 25, 1997**

<b>Weapon System</b>	<b>Prior Years</b>	<b>FY 98 Budget</b>	<b>FY 99 Budget</b>	<b>Balance of Program</b>	<b>Total</b>
AWACS RSIP (E-3)	519.3	67.7	63.8	240.5	891.3
B-1 CMUP-Computer	87.0	105.6	143.4	341.3	677.3
B-1 CMUP-JDAM	540.0	188.7	63.2	59.2	851.1
B1 CMUP-DSUP	19.0	59.5	80.2	541.6	700.3
C-130J	180.3	54.6	-	365.6	600.5
C-17A	22,881.4	2,414.0	3,359.0	12,699.4	41,353.8
DMSF	1,839.6	62.7	68.0	363.0	2,333.3
EELV	196.6	98.7	297.3	1,406.4	1,999.0
F-22	15,922.7	2,152.1	2,409.3	50,380.9	70,865.0
JASSM	188.6	212.9	153.2	162.0	716.7
JDAM	399.3	127.9	127.4	1,782.5	2,437.1
JPATS	321.1	131.7	154.6	3,047.3	3,654.7
JSIPS	502.7	60.7	46.7	83.6	693.7
JSTARS	6,102.1	509.4	923.8	1,979.7	9,515.0
MILSTAR	-	-	-	-	-
MINUTEMAN III GRP	516.9	169.1	201.6	1,001.5	1,889.1
MINUTEMAN III PRP	190.2	71.0	66.0	2,255.8	2,583.0
NAS	102.3	37.6	94.1	551.9	785.9
NAVSTAR Satellit	3,899.5	261.6	264.3	5,187.8	9,613.2
NAVSTAR User Eqmt	3,851.1	446.4	407.4	1,802.9	6,507.8
NPOESS	111.0	103.0	218.8	4,901.0	5,333.8
SBIRS	482.3	364.8	560.6	2,432.3	3,840.0
SFW	898.7	173.7	146.9	857.2	2,076.5
TITAN IV	14,488.3	1,142.9	1,178.8	4,370.8	21,180.8
<b>Subtotal</b>	<b>82,527.5</b>	<b>9,406.2</b>	<b>11,569.9</b>	<b>101,168.3</b>	<b>204,671.9</b>
<b>DoD:</b>					
CHEM DEMIL	4,795.3	741.2	1,225.8	6,957.7	13,720.0
JSF	1,070.1	995.5	950.7	20,149.6	23,165.9
Navy TBMD	942.0	286.2	407.5	4,594.3	6,230.0
PATRIOT PAC-3	3,887.1	591.2	500.0	2,447.3	7,425.6
THAAD	3,001.7	509.7	838.1	3,413.4	7,762.9
<b>Subtotal</b>	<b>13,696.2</b>	<b>3,123.8</b>	<b>3,922.1</b>	<b>37,562.3</b>	<b>58,304.4</b>
<b>Grand Total</b>	<b>265,381.2</b>	<b>29,810.9</b>	<b>34,107.2</b>	<b>410,338.6</b>	<b>739,637.9</b>